SAN DIEGO Emerald Plaza Center 402 West Broadway, Suite 400 San Diego, California 92101

SEATTLE Two Union Square Center 601 Union Street, 42nd Floor Seattle, Washington 98101



INTELLECTUAL PROPERTY LAW GROUP LLP

• PATENT • TRADEMARK • COPYRIGHT •

Old Bank of America Building 12 South First Street, 12th Floor San Jose, California 95113

TEL: 408.286.8933 FAX: 408.286.8932 URL: www.iplg.com

September 20, 2006

Los Angeles 2600 Mission Street Suite 100 San Marino, California 91108

WASHINGTON D.C. 601 Pennsylvania Avenue Center South Building Suite 900 Washington, D.C. 20004

VIA ELECTRONIC FILING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: SUBMISSION TO ENTER THE NATIONAL STAGE UNDER 35 U.S.C. 371

Title: "SYSTEM AND METHOD FOR PROVIDING PERSONAL

BROADCAST RECORDING CHANNEL SERVICE USING EXTENSIBLE MARKUP LANGUAGE"

Applicant: Jung-In Choi

Int'l Filing No.: PCT/KR2004/002429
Int'l Filing Date: September 22, 2004
Priority Date: March 22, 2004

Customer No.: 24943

Attorney Docket No.: DJKIM.CHOI.PT1

Dear Sir:

Please find enclosed the following:

- 1) a transmittal letter to the DO/EO/US concerning a filing under 35 U.S.C. 371 (Form PT0-1390);
- 2) an application data sheet (4 pages);
- 3) a specification of 57 pages: a written description (50 pages), a set of claims (6 pages), an abstract (1 page); and a set of drawings (7 pages);
- 4) a signed joint declaration/power of attorney by the inventor (4 pages);
- 5) an Information Disclosure Statement and Form PTO-1449 with copies of references cited; and
- 6) a fee worksheet (Form PTO 875).

The applicant hereby claims foreign priority benefit of the following Korean Applications:

10-2004-0019496 filed on March 22, 2004,

10-2004-0019497 filed on March 22, 2004,

10-2004-0031260 filed on May 4, 2004,

PCT/KR2004/002429 filed on September 22, 2004,

which are all hereby incorporated herein by reference.

The applicant hereby claims small entity status.

The commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account Number 501037.

Sincerely,

INTELLECTUAL PROPERTY LAW GROUP LLP

/Juneko Jackson/

Juneko Jackson (Reg. No. 48,870) Enclosures

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER DJKIM.CHOI.PT1				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNA		AL FILING DATE er 22, 2004	PRIORITY DATE CLAIMED March 22, 2004				
TITLE OF	INVENTION SYSTEM AND METHOD FOR PROVIDI	NG PERSONAL BR	OADCAST RECORDING CHANNEL SERVICE				
APPLICAI Jung-In	USING EXTENSIBLE MARKUP LANGU NT(S) FOR DO/EO/US Choi	JAGE					
Applican	t herewith submits to the United States Designated/El	ected Office (DO/EC	D/US) the following items and other information:				
1. X	This is a FIRST submission of items concerning a submission	on under 35 U.S.C. 371	1.				
2.	This is a SECOND or SUBSEQUENT submission of items of	oncerning a submissio	n under 35 U.S.C. 371.				
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4 X	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 3	371(c)(2))					
	a. X is attached hereto (required only if not communicated by the International Bureau).						
	b. X has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. L	An English language translation of the International Applica	ation as filed (35 U.S.C	D. 371(o)(2)).				
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. Have been communicated by the International Bureau.						
	c. Have not been made; however, the time limit for making such amendments has NOT expired.						
. \Box	d. La have not been made and will not be made.						
8. LJ 9. X	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s) or information incl	luded:					
11. X	An Information Disclosure Statement under 37 CFR 1.97 a	ind 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 🔀	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
لـــا 19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The Information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/002429					ATTORNEY'S DOCKET NUMBER DJKIM.CHOI.PT1		
20. Other items or information:							
International Search Report							
The following fees have been submitted						LCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))					\$	300.00	
22. χ Exar	nination fee (37 C	FR 1.492(c))	44%	14.400			
by IPÉA	nion prepared by I /US indicates all c	\$	200.00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						400.00	
10000-00	TOTAL OF 21, 2	2 and 23 =					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	x \$250		\$	•	I		
Surcharge of \$10 after the date of	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUME	SER FILED	NUMBER EXTRA	RATE	\$		
Total claims		<i>-</i> 20 =		x \$50	\$		ļ
Independent claims - 3 =		× \$200	\$				
MULTIPLE DEP	ENDENT CLAIM(+ \$360 CALCULATIONS =	\$				
		\$	900.00				
X Applicant cla	aims small entity s		450.00				
		\$	450.00				
	f \$130.00 for furni late (37 CFR 1.49	\$					
TOTAL NATIONAL FEE =						450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =						4 50.00	
	1,000					ount to be nded:	\$
					Am c	ount to be rged	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0851-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a	A check in the amount of \$	to cover the above fo	ees is enclosed.					
b. 🗌	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501037. A duplicate copy of this sheet is enclosed.							
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND A	LL CORRESPONDENCE TO:	_	/Juneko Jackson/					
Inte	llectual Property Law Group LLP		signature Juneko Jackson					
12 \$	South 1st Street, Suite 1205	-	NAME					
Sar	Jose, CA 95113		48,870 REGISTRATION NUMBER					
			REGISTRATION NOWBER					